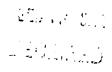
IAP6 Rec'd PCT/PTO 10 FEB 2006

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February 10 2006 Date of Deposit

	1 PTO-1 / 10-96		. Department of Commerce Patent and Trademark Office	ATTORNEY'S DOCKET NUMBER DV/4-33643A/GEP									
		TRANSMITTAL LETTER TO 1	THE UNITED STATES	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)									
		DESIGNATED/ELECTED O	40 /5/04/0										
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371													
		NATIONAL APPLICATION NO. P2004/008860	INTERNATIONAL FILING DATE 6 August 2004 (06.08.04)	PRIORITY DATE CLAIMED 8 August 2003 (08.08.03)									
	TITLE OF INVENTION												
	SECRETED POLYPEPTIDE SPECIES ASSOCIATED WITH CARDIOVASCULAR DISORDERS APPLICANT(S) FOR DO/EO/US												
		JD-PUY ET AL.											
App	olicar	nt herewith submits to the United States D	esignated/Elected Office (DO/EO/US) th	ne following items and other information:									
1. 2. 3.		<ul> <li>☑ This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.</li> <li>☐ This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.</li> <li>☐ This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).</li> <li>☐ A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.</li> </ul>											
5.	⊠	date.  A copy of the International Application as filed (35 U.S.C. 371(c)(2))  a. ☐ is transmitted herewith (required only if not transmitted by the International Bureau).  b. ☑ has been transmitted by the International Bureau. (See Form PCT/IB/308)  c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).											
6.		A translation of the International Applicat	ion into English (35 U.S.C. 371(c)(2)).										
7.	$\boxtimes$	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C.371(c)(3)).											
		<ul> <li>a. are transmitted herewith (required only if not transmitted by the International Bureau).</li> <li>b. have been transmitted by the International Bureau.</li> <li>c. have not been made; however, the time limit for making such amendments has NOT expired.</li> </ul>											
8.	П	<ul> <li>d. \( \) have not been made and will not</li> <li>A translation of the amendments to the c</li> </ul>		71 (c)(3)).									
9.		An executed Declaration and Power of Attorney (original or copy) (35 U.S.C. 371(c)(4)).  A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C.											
10.	Ш	A translation of the annexes to the intern $371(c)(5)$ ).	under PCT Article 36 (35 U.S.C.										
Iter	ns 1	1. to 16. below concern document(s) or	information included.	*									
11.		An Information Disclosure Statement und	der 37 CFR 1.97 and 1.98.										
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.											
13.	$\boxtimes$	A FIRST preliminary amendment. A SECOND or SUBSEQUENT prelimina	ry amendment.										
14.	$\boxtimes$	An Application Data Sheet under 37 CFF	R 1.76.	·									
15.		A substitute specification.											
16.		change of power of attorney and/or address letter.											
17.		computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.											
18.		, ,	second copy of the published International Application under 35 U.S.C. 154(d)(4).										
19.		A second copy of the English language translation of the International application under 35 U.S.C. 154(d)(4).											
20.	$\boxtimes$	Other items or information: Unexecuted	declaration and post card										



IAP20 Rec'd PCT/FTO 10 FEB 2006

U.S. APPLICATION NO	ATION NOT (INTO WELL SEED 37CFRE 5) INTERNATIONAL APPLICATION NO. ATTORNEYS PCT/EP2004/008860 DV/4-33				DOCKET NUMBER							
The following fe								CAL	CULATIO	NS PTO USE		
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21. 🛛 Basi	c nation	al fee					\$300					
22. Examination												
☐ If International preliminary examination report was prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4) \$												
☒ All other situations.   \$200     .												
23. Search fee												
☐ If Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$												
<ul> <li>☑ If International Search Report was prepared and provided to the Office</li></ul>												
			TOTAL O	F 21, 22 AND 23 =				\$	900			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer												
program listing thereof.	filed in a	n electronic	medium). Th	e fee is \$250 for each add	itiona	al 50 she	eets of paper o	r fractio	n			
Total Sheets	Extra	a sheets		ach additional 50 or fractio	n		RATE					
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Surcharge of \$1 months from the				ration later than 30 CFR 1.492(e)).				\$				
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Total claims Independent cla	ime	10 5	- 20 =	2	X	<del>_</del>	50 200	\$	400			
MULTIPLE DEF	ENDEN				<del></del>		360	\$	400			
				<b>TOTAL OF ABOVE</b>				\$	1300			
			ntity, if applica	able. Verified Small Entity	State	ement m	iust also be	\$				
filed (Note 37 CFR 1.9, 1.27, 1.28).  SUBTOTAL =												
Processing fee earliest claimed				translation later than	30 m	onths fr	om the					
earnest claimed	priority	uate (57 Ci	1.402(1)).	TOTA	L N	IATIO	NAL FEE =	\$ \$	1300			
Fee for recording	g the en	closed assig	gnment (37 CI	R 1.21(h)). The assignment								
by an appropria	te cover	sheet (37 C	FR 3.28, 3.31	). \$40 per property	EER	SEN	CLOSED =	\$	1300			
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_		amount of \$		to cover the above fee								
b. 🛛 Please duplica	charge lite copy	Deposit Acc of this form	count No. 19-0 is enclosed.	134 in the name of Novart	is in	the amo	ount of \$1300 to	o cover	the abov	e fees. A		
duplicate copy of this form is enclosed.  c.   The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-0134 in the name of Novartis.												
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a)												
				application to pending s					·			
Send all correspondence to the address associated with Customer No. 001095, which is currently:												
John T. Prince												
Novartis Corporate Intellectual Property  Kttorney for Applicants Reg. No. 43,019												
One He	aith Plaz	a, Building	104			-3346						
		J 07936-10 10, 2006	80									